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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/765,829	01/29/2004		Hiroyuki Hagano	26DT-001-DIV	2364	
23400	7590	07/19/2006		EXAMINER		
	/ GROUP, PI TH LAKES DI			HYLTON, ROBIN ANNETTE		
SUITE 101	II LIMES DI	.dvL		ART UNIT	PAPER NUMBER	
RESTON, V	'A 20191			3727		

DATE MAILED: 07/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

6

	Application No.	Applicant(s)						
Office Action Summer	10/765,829	HAGANO ET AL.						
Office Action Summary	Examiner	Art Unit						
	Robin A. Hylton	3727						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. tely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on 27 Ap	nril 2006							
<u> </u>								
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	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
closed in accordance with the practice under £	x parto Quaylo, 1000 0.5. 11, 40	0.0.210.						
Disposition of Claims								
4) Claim(s) 10-12 and 18-25 is/are pending in the	application.							
4a) Of the above claim(s) <u>10-12</u> is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) Claim(s) 18-25 is/are rejected.								
7) Claim(s) is/are objected to.								
	8) Claim(s) are subject to restriction and/or election requirement.							
are easyest to recurrence and a	orden or requirements.							
Application Papers								
9) The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on 29 January 2004 is/are: a)□ accepted or b)⊠ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Ex								
Priority under 35 U.S.C. § 119								
	priority under 25 H.S.C. & 110(a)	(d) or (f)						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 0.5.C. § 119(a)	-(u) or (i).						
,_ ,_ ,_	. have been as a bound							
	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents	• •							
3. Copies of the certified copies of the prior	•	d in this National Stage						
application from the International Bureau	` ''							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	· ==	atent Application (PTO-152)						
Paper No(s)/Mail Date	6) Other:							

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the vehicle body member disposed in a periphery of a fueling inlet must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

2. Claims 18-25 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the

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claimed invention. There is no support in the disclosure as originally filed for "the vehicle body member is an attaching member that is disposed in a periphery of a fueling inlet". Figure 33 and the accompanying description at page 41, lines 7-9, indicate the fueling inlet 548 is closed by fuel cap 547 and the cap retainer ring 511 and cap detent 510 are outside of the fueling inlet. This is a new matter rejection.

Dependent claims not specifically mentioned are rejected as depending from rejected base claims since they inherently contain the same deficiencies therein.

3. Claims 18-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, the claims are rejected for the following reasons:

Claim 18 recites the limitation "the outside" in line 9. There is insufficient antecedent basis for this limitation in the claim.

It is unclear to what "exposed to the outside" refers? The outside of the fueling inlet? The outside of the fuel cap?

The structure of the fuel tank fueling device cap detent unit is not clearly set forth in claim 18. How is the attaching member exposed to the outside when the lid panel covering the fuel cap is opened if the fuel cap is still within the periphery of the fueling inlet?

Claim 20 appears to contradict the structure of the attaching member as set forth in claim 18. Claim 20 sets forth the "attaching member is an interior portion of the lid panel" whereas claim 18 sets forth the attaching member is located interior of the fueling inlet.

The preambles of the dependent claims are inconsistent with the preamble of the independent claim from which they depend.

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Claim 18, line 4, sets forth the vehicle body member is intended use for the cap detent unit. However, the last subparagraph of the claim positively sets forth a structural relationship of the vehicle body member and broadly sets forth structure of the vehicle body member. Thus, making the scope of the claims unclear. The claims are considered to be drawn to the combination.

Dependent claims not specifically mentioned are rejected as depending from rejected base claims since they inherently contain the same deficiencies therein.

Allowable Subject Matter

4. Claims 18-25 appear to avoid the art of record. However, in view of the rejection(s) under 35 U.S.C. 112, 1st and 2nd paragraphs, set forth in this Office action, the claims <u>cannot</u> be deemed allowable at this time.

Response to Arguments

5. Applicant's arguments with respect to claims 18-25 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

- 7. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F.R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.
- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Various prior art closures teaching features similar to those disclosed and/or claimed are cited for their disclosures.
- 9. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 10. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

I hereby certify that this correspondence for Application Serial No. ______ is being facsimiled to The U.S. Patent and Trademark Office via fax number 571-273-8300 on the date shown below:

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Typed or printed name of person signing this certificate	
Signature	
Date	

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse, can be reached on (571) 272-4544.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
- Certificates of Correction (703) 305-8309
- Fee Questions (571) 272-6400
- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199
- Internet PTO-Home Page http://www.uspto.gov

RAH July 8, 2006

> Robin A./Hyton Primary Examiner GAU 3727